

IN THE SPECIFICATION

Please replace the paragraph at page 39, prenumbered lines 10-15, with the following rewritten paragraph:

Here, the local area wireless network is assumed to be the IEEE 802.11. The IEEE 802.11 is a kind of the wireless LAN which is implemented in many PCs currently, and which is expected to be implemented in various AV devices in the future ~~(its further details can be found in documents disclosed at “<http://www.ieee802.org/11>”, for example.~~

Please replace the paragraph at page 40, prenumbered line 26, to page 41, prenumbered line 1, with the following rewritten paragraph:

Here, the DTCP (Digital Transmission Contents Protection) is the copyright protection scheme which is the de facto standard in the IEEE 1394, USB, etc., In this scheme, the device authentication and key exchange are carried out between the transmitting device and the receiving device, for the contents such as AV data for which the copyright protection is necessary, there is provided a mechanism for transferring the AV data after encrypting it ~~(its further details can be found in documents disclosed at “<http://www.dtcp.com>”, for example).~~